

## Table REC-1. - Recreation

Rockingham County, Virginia

The information in this table indicates the dominant soil condition, but does not eliminate the need for onsite investigation. The numbers in the value column range from 0.01 to 1.00. The larger the value, the greater the potential limitation. Limiting features in this report are limited to the top 5 limitations. Additional limitations may exist.

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
1B:							
Allegheny	80	Not limited		Not limited		Somewhat limited Slope	0.50
2B:							
Allegheny	85	Not limited		Not limited		Somewhat limited Gravel content Slope Content of large stones	0.88 0.50 0.32
3B:							
Allegheny	50	Not limited		Not limited		Somewhat limited Slope	0.50
Monongahela	35	Somewhat limited Depth to cemented pan Depth to saturated zone	0.90 0.07	Somewhat limited Depth to cemented pan Depth to saturated zone	0.90 0.03	Somewhat limited Depth to cemented pan Slope Depth to saturated zone	0.90 0.50 0.07
Purdy	3	Not Rated		Not Rated		Not Rated	
Wet spots	2	Not Rated		Not Rated		Not Rated	
4A:							
Aquic Udifluvents	80	Not Rated		Not Rated		Not Rated	
5C2:							
Berks	55	Somewhat limited Gravel content Slope	0.71 0.37	Somewhat limited Gravel content Slope	0.71 0.37	Very limited Slope Gravel content Depth to bedrock	1.00 1.00 0.35
Weikert	25	Very limited Depth to bedrock Gravel content Slope	1.00 0.83 0.37	Very limited Depth to bedrock Gravel content Slope	1.00 0.83 0.37	Very limited Slope Depth to bedrock Gravel content	1.00 1.00 1.00
5D2:							
Berks	50	Very limited Slope Gravel content	1.00 0.71	Very limited Slope Gravel content	1.00 0.71	Very limited Slope Gravel content Depth to bedrock	1.00 1.00 0.35

## Table REC-1. - Recreation - Continued

Rockingham County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
5D2:							
Weikert	35	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Depth to cemented pan	0.99	Depth to cemented pan	0.99	Gravel content	1.00
Wet spots	3	Not Rated		Not Rated		Not Rated	
6C2:							
Berks	65	Somewhat limited		Somewhat limited		Very limited	
		Gravel content	0.71	Gravel content	0.71	Slope	1.00
		Slope	0.37	Slope	0.37	Gravel content	1.00
						Depth to bedrock	0.35
Weikert	25	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Gravel content	0.83	Gravel content	0.83	Depth to bedrock	1.00
		Too Stony	0.76	Too Stony	0.76	Gravel content	1.00
Wet spots	3	Not Rated		Not Rated		Not Rated	
6D2:							
Berks	55	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Gravel content	0.71	Gravel content	0.71	Gravel content	1.00
						Depth to bedrock	0.35
Weikert	35	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Gravel content	0.83	Gravel content	0.83	Gravel content	1.00
Wet spots	3	Not Rated		Not Rated		Not Rated	
7A:							
Buchanan	75	Very limited		Very limited		Somewhat limited	
		Depth to cemented pan	0.99	Depth to cemented pan	0.99	Depth to cemented pan	0.99
		Depth to saturated zone	0.81	Depth to saturated zone	0.48	Depth to saturated zone	0.81
						Slope	0.13
Purdy	5	Not Rated		Not Rated		Not Rated	
8B:							
Buchanan	75	Very limited		Very limited		Somewhat limited	
		Depth to cemented pan	0.99	Depth to cemented pan	0.99	Gravel content	1.00
		Depth to saturated zone	0.81	Depth to saturated zone	0.48	Depth to cemented pan	0.99
						Slope	0.88

## Table REC-1. - Recreation - Continued

Rockingham County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
8B:							
Purdy	5	Not Rated		Not Rated		Not Rated	
8C:							
Buchanan	75	Very limited		Very limited		Very limited	
		Depth to cemented pan	0.99	Depth to cemented pan	0.99	Slope	1.00
		Depth to saturated zone	0.81	Depth to saturated zone	0.48	Gravel content	1.00
		Slope	0.37	Slope	0.37	Depth to cemented pan	0.99
Purdy	5	Not Rated		Not Rated		Not Rated	
9C:							
Buchanan	75	Very limited		Very limited		Very limited	
		Depth to cemented pan	0.99	Depth to cemented pan	0.99	Slope	1.00
		Depth to saturated zone	0.81	Depth to saturated zone	0.48	Depth to cemented pan	0.99
		Slope	0.37	Slope	0.37	Depth to saturated zone	0.81
Purdy	5	Not Rated		Not Rated		Not Rated	
10A:							
Buckton	85	Very limited		Not limited		Somewhat limited	
		Flooding	1.00			Flooding	0.60
Wet spots	3	Not Rated		Not Rated		Not Rated	
11B:							
Burketown	85	Somewhat limited		Somewhat limited		Very limited	
		Depth to cemented pan	0.90	Depth to cemented pan	0.90	Slope	1.00
						Depth to cemented pan	0.90
Wet spots	3	Not Rated		Not Rated		Not Rated	
12B:							
Carbo	35	Not limited		Not limited		Somewhat limited	
						Slope	0.88
						Depth to bedrock	0.29
Endcav	30	Not limited		Not limited		Somewhat limited	
						Slope	0.88
Rock outcrop	25	Not Rated		Not Rated		Not Rated	
12C:							
Carbo	30	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
						Depth to bedrock	0.29

## Table REC-1. - Recreation - Continued

Rockingham County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
12C:							
Endcav	30	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
Rock outcrop	25	Not Rated		Not Rated		Not Rated	
13A:							
Chavies	70	Very limited Flooding	1.00	Not limited		Not limited	
Wet spots	5	Not Rated		Not Rated		Not Rated	
14B2:							
Chilhowie	80	Very limited Too clayey	1.00	Very limited Too clayey	1.00	Very limited Too clayey Slope Depth to bedrock	1.00 0.88 0.84
Wet spots	3	Not Rated		Not Rated		Not Rated	
14C2:							
Chilhowie	80	Very limited Too clayey Slope	1.00 0.37	Very limited Too clayey Slope	1.00 0.37	Very limited Slope Too clayey Depth to bedrock	1.00 1.00 0.84
Wet spots	3	Not Rated		Not Rated		Not Rated	
14D2:							
Chilhowie	80	Very limited Slope Too clayey	1.00 1.00	Very limited Slope Too clayey	1.00 1.00	Very limited Slope Too clayey Depth to bedrock	1.00 1.00 0.84
Wet spots	3	Not Rated		Not Rated		Not Rated	
15B2:							
Chilhowie	80	Very limited Too clayey	1.00	Very limited Too clayey	1.00	Very limited Too clayey Slope Depth to bedrock	1.00 0.88 0.84
15C2:							
Chilhowie	80	Very limited Too clayey Slope	1.00 0.37	Very limited Too clayey Slope	1.00 0.37	Very limited Slope Too clayey Depth to bedrock	1.00 1.00 0.84
Wet spots	3	Not Rated		Not Rated		Not Rated	
15D2:							

## Table REC-1. - Recreation - Continued

Rockingham County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
15D2:							
Chilhowie	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too clayey	1.00	Too clayey	1.00	Too clayey	1.00
						Depth to bedrock	0.84
Wet spots	3	Not Rated		Not Rated		Not Rated	
16E3:							
Chilhowie	80	Very limited		Very limited		Very limited	
		Slope	1.00	Too clayey	1.00	Slope	1.00
		Too clayey	1.00	Slope	1.00	Too clayey	1.00
						Depth to bedrock	0.84
Wet spots	3	Not Rated		Not Rated		Not Rated	
17B2:							
Chilhowie	40	Not limited		Not limited		Somewhat limited	
						Slope	0.88
						Depth to bedrock	0.84
						Gravel content	0.74
Edom	40	Not limited		Not limited		Somewhat limited	
						Slope	0.88
17C2:							
Chilhowie	40	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
						Depth to bedrock	0.84
						Gravel content	0.74
Edom	40	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
17D2:							
Chilhowie	50	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
						Depth to bedrock	0.84
						Gravel content	0.74
Edom	30	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
18B:							
Cotaco	75	Somewhat limited		Somewhat limited		Somewhat limited	
		Depth to saturated zone	0.39	Depth to saturated zone	0.19	Gravel content	0.72
						Slope	0.50
						Depth to saturated zone	0.39

## Table REC-1. - Recreation - Continued

Rockingham County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
18B:							
Purdy	5	Not Rated		Not Rated		Not Rated	
19B:							
Cotaco	75	Somewhat limited		Somewhat limited		Very limited	
		Depth to saturated zone	0.39	Depth to saturated zone	0.19	Gravel content	1.00
		Gravel content	0.05	Gravel content	0.05	Slope	0.50
						Depth to saturated zone	0.39
Purdy	5	Not Rated		Not Rated		Not Rated	
20B:							
Cotaco variant	75	Somewhat limited		Somewhat limited		Very limited	
		Content of large stones	0.05	Content of large stones	0.05	Content of large stones	1.00
						Gravel content	0.79
						Slope	0.50
Purdy	5	Not Rated		Not Rated		Not Rated	
21B:							
Craigsville	75	Very limited		Somewhat limited		Very limited	
		Flooding	1.00	Flooding	0.40	Flooding	1.00
		Content of large stones	0.14	Content of large stones	0.14	Content of large stones	1.00
						Gravel content	0.64
Wet spots	5	Not Rated		Not Rated		Not Rated	
22F:							
Drall	65	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too Stony	1.00	Too Stony	1.00	Too Stony	1.00
		Gravel content	0.26	Gravel content	0.26	Gravel content	1.00
23B2:							
Edom	80	Not limited		Not limited		Somewhat limited	
						Slope	0.88
Wet soils	3	Not Rated		Not Rated		Not Rated	
23C2:							
Edom	80	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
Wet soils	3	Not Rated		Not Rated		Not Rated	
23D2:							
Edom	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00

## Table REC-1. - Recreation - Continued

Rockingham County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
23D2:							
Wet soils	3	Not Rated		Not Rated		Not Rated	
24B2:							
Endcav	80	Not limited		Not limited		Somewhat limited Slope	0.88
Wet soils	3	Not Rated		Not Rated		Not Rated	
24C2:							
Endcav	80	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
Wet soils	3	Not Rated		Not Rated		Not Rated	
25B2:							
Endcav	80	Not limited		Not limited		Somewhat limited Slope	0.88
Wet soils	3	Not Rated		Not Rated		Not Rated	
25C2:							
Endcav	80	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
Wet soils	3	Not Rated		Not Rated		Not Rated	
26C2:							
Fauquier	80	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope Gravel content	1.00 0.06
26D2:							
Fauquier	80	Very limited Slope Too Stony	1.00 0.04	Very limited Slope Too Stony	1.00 0.04	Very limited Slope Gravel content Too Stony	1.00 0.06 0.04
27E:							
Fauquier	80	Very limited Slope Too Stony	1.00 0.76	Very limited Slope Too Stony	1.00 0.76	Very limited Slope Too Stony Gravel content	1.00 0.76 0.06
28A:							
Fluvaquents	80	Not Rated		Not Rated		Not Rated	
Poorly drained soils	5	Not Rated		Not Rated		Not Rated	
29B2:							

## Table REC-1. - Recreation - Continued

Rockingham County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
29B2:							
Frederick	50	Not limited		Not limited		Somewhat limited	
						Slope	0.88
						Gravel content	0.72
Lodi	35	Not limited		Not limited		Somewhat limited	
						Slope	0.88
						Gravel content	0.18
29C2:							
Frederick	45	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
						Gravel content	0.72
Lodi	35	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
						Gravel content	0.18
29D2:							
Frederick	40	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
						Gravel content	0.72
Lodi	40	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
						Gravel content	0.18
29E2:							
Frederick	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
						Gravel content	0.72
Lodi	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
						Gravel content	0.18
30C3:							
Frederick	50	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
						Gravel content	0.72
Lodi	35	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
30D3:							
Frederick	50	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
						Gravel content	0.72



## Table REC-1. - Recreation - Continued

Rockingham County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
30D3:							
Lodi	40	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
31B2:							
Frederick	50	Somewhat limited Gravel content	0.26	Somewhat limited Gravel content	0.26	Very limited Gravel content Slope	1.00 0.88
Lodi	35	Somewhat limited Gravel content	0.44	Somewhat limited Gravel content	0.44	Very limited Gravel content Slope Content of large stones	1.00 0.88 0.03
31C2:							
Frederick	45	Somewhat limited Slope Gravel content	0.37 0.26	Somewhat limited Slope Gravel content	0.37 0.26	Very limited Slope Gravel content	1.00 1.00
Lodi	35	Somewhat limited Gravel content Slope	0.44 0.37	Somewhat limited Gravel content Slope	0.44 0.37	Very limited Slope Gravel content Content of large stones	1.00 1.00 0.03
31D2:							
Frederick	45	Very limited Slope Gravel content	1.00 0.26	Very limited Slope Gravel content	1.00 0.26	Very limited Slope Gravel content	1.00 1.00
Lodi	40	Very limited Slope Gravel content	1.00 0.44	Very limited Slope Gravel content	1.00 0.44	Very limited Slope Gravel content Content of large stones	1.00 1.00 0.03
31E2:							
Frederick	50	Very limited Slope Gravel content	1.00 0.26	Very limited Slope Gravel content	1.00 0.26	Very limited Slope Gravel content	1.00 1.00
Lodi	40	Very limited Slope Gravel content	1.00 0.44	Very limited Slope Gravel content	1.00 0.44	Very limited Slope Gravel content Content of large stones	1.00 1.00 0.03
32C:							

## Table REC-1. - Recreation - Continued

Rockingham County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
32C:							
Frederick	40	Very limited		Very limited		Very limited	
		Gravel content	1.00	Gravel content	1.00	Gravel content	1.00
		Slope	0.37	Slope	0.37	Slope	1.00
Lodi	40	Somewhat limited		Somewhat limited		Very limited	
		Gravel content	0.88	Gravel content	0.88	Slope	1.00
		Slope	0.37	Slope	0.37	Gravel content	1.00
						Content of large stones	0.68
32D:							
Frederick	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Gravel content	1.00
		Gravel content	1.00	Gravel content	1.00	Slope	1.00
Lodi	35	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Gravel content	0.88	Gravel content	0.88	Gravel content	1.00
						Content of large stones	0.68
32E:							
Frederick	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Gravel content	1.00
		Gravel content	1.00	Gravel content	1.00	Slope	1.00
Lodi	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Gravel content	0.88	Gravel content	0.88	Gravel content	1.00
						Content of large stones	0.68
33B2:							
Frederick	50	Not limited		Not limited		Somewhat limited	
						Slope	0.88
						Gravel content	0.72
Lodi	35	Not limited		Not limited		Somewhat limited	
						Slope	0.88
						Gravel content	0.18
33C2:							
Frederick	45	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
						Gravel content	0.72
Lodi	40	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
						Gravel content	0.18

33D2:

## Table REC-1. - Recreation - Continued

Rockingham County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
33D2:							
Frederick	40	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content	1.00 0.72
Lodi	40	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content	1.00 0.18
33E2:							
Frederick	45	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content	1.00 0.72
Lodi	45	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content	1.00 0.18
34C:							
Frederick	35	Somewhat limited Slope	0.04	Somewhat limited Slope	0.04	Very limited Slope Gravel content	1.00 0.72
Rock outcrop	35	Not Rated		Not Rated		Not Rated	
34E:							
Frederick	40	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content	1.00 0.72
Rock outcrop	35	Not Rated		Not Rated		Not Rated	
35B:							
Guernsey	85	Somewhat limited Depth to saturated zone	0.07	Somewhat limited Depth to saturated zone	0.03	Somewhat limited Slope Depth to saturated zone	0.88 0.07
Poorly drained soils	3	Not Rated		Not Rated		Not Rated	
36B:							
Hawksbill	75	Very limited Flooding Content of large stones	1.00 0.32	Somewhat limited Content of large stones	0.32	Very limited Content of large stones Gravel content Slope	1.00 0.92 0.88
Wet spots	5	Not Rated		Not Rated		Not Rated	
37B:							

## Table REC-1. - Recreation - Continued

Rockingham County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
37B:							
Hawksbill	75	Very limited		Somewhat limited		Very limited	
		Flooding	1.00	Gravel content	0.37	Content of large stones	1.00
		Gravel content	0.37	Content of large stones	0.32	Gravel content	1.00
		Content of large stones	0.32			Slope	0.88
Wet spots	5	Not Rated		Not Rated		Not Rated	
38C:							
Hawksbill	90	Very limited		Very limited		Very limited	
		Flooding	1.00	Too Stony	1.00	Slope	1.00
		Too Stony	1.00	Slope	0.37	Too Stony	1.00
		Slope	0.37	Content of large stones	0.32	Content of large stones	1.00
Wet spots	5	Not Rated		Not Rated		Not Rated	
39B:							
Laidig	80	Somewhat limited		Somewhat limited		Very limited	
		Gravel content	0.26	Gravel content	0.26	Gravel content	1.00
						Slope	0.88
39C:							
Laidig	80	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
		Gravel content	0.26	Gravel content	0.26	Gravel content	1.00
40B:							
Laidig	80	Somewhat limited		Somewhat limited		Very limited	
		Gravel content	0.39	Gravel content	0.39	Gravel content	1.00
		Too sandy	<0.01	Too sandy	<0.01	Slope	0.88
						Content of large stones	0.68
40C:							
Laidig	80	Somewhat limited		Somewhat limited		Very limited	
		Gravel content	0.39	Gravel content	0.39	Slope	1.00
		Slope	0.37	Slope	0.37	Gravel content	1.00
		Too sandy	<0.01	Too sandy	<0.01	Content of large stones	0.68
40D:							
Laidig	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Gravel content	0.39	Gravel content	0.39	Gravel content	1.00
		Too sandy	<0.01	Too sandy	<0.01	Content of large stones	0.68
40E:							

# Table REC-1. - Recreation - Continued

Rockingham County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
40E:							
Laidig	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Gravel content	0.39	Gravel content	0.39	Gravel content	1.00
		Too sandy	<0.01	Too sandy	<0.01	Content of large stones	0.68
41C:							
Laidig	80	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
						Gravel content	0.78
41D:							
Laidig	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
						Gravel content	0.78
41E:							
Laidig	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
						Gravel content	0.78
42C:							
Laidig	50	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.96	Slope	0.96	Slope	1.00
						Gravel content	0.78
Buchanan	40	Very limited		Very limited		Very limited	
		Depth to cemented pan	0.99	Depth to cemented pan	0.99	Slope	1.00
		Slope	0.96	Slope	0.96	Depth to cemented pan	0.99
		Depth to saturated zone	0.81	Depth to saturated zone	0.48	Depth to saturated zone	0.81
43C:							
Lehew	35	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.16	Slope	0.16	Slope	1.00
		Too sandy	<0.01	Too sandy	<0.01	Gravel content	0.99
						Content of large stones	0.68
Dekalb	30	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.16	Slope	0.16	Slope	1.00
		Too sandy	<0.01	Too sandy	<0.01	Gravel content	0.99
						Content of large stones	0.68
Calvin	25	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.16	Slope	0.16	Slope	1.00
						Gravel content	0.99
						Depth to bedrock	0.80

## Table REC-1. - Recreation - Continued

Rockingham County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
43D:							
Lehew	35	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.16	Slope	0.16	Slope	1.00
		Too sandy	<0.01	Too sandy	<0.01	Gravel content	0.99
						Content of large stones	0.68
Dekalb	30	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.16	Slope	0.16	Slope	1.00
		Too sandy	<0.01	Too sandy	<0.01	Gravel content	0.99
						Content of large stones	0.68
Calvin	25	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.16	Slope	0.16	Slope	1.00
						Gravel content	0.99
						Depth to bedrock	0.80
44E:							
Lehew	30	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too Stony	0.76	Too Stony	0.76	Gravel content	0.99
		Too sandy	<0.01	Too sandy	<0.01	Too Stony	0.76
Dekalb	25	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too Stony	0.76	Too Stony	0.76	Gravel content	0.99
		Too sandy	<0.01	Too sandy	<0.01	Too Stony	0.76
Calvin	20	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too Stony	0.76	Too Stony	0.76	Gravel content	0.99
						Depth to bedrock	0.80
44F:							
Lehew	30	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too Stony	0.76	Too Stony	0.76	Gravel content	0.99
		Too sandy	<0.01	Too sandy	<0.01	Too Stony	0.76
Dekalb	25	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too Stony	0.76	Too Stony	0.76	Gravel content	0.99
		Too sandy	<0.01	Too sandy	<0.01	Too Stony	0.76
Calvin	20	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too Stony	0.76	Too Stony	0.76	Gravel content	0.99
						Depth to bedrock	0.80

45A:

## Table REC-1. - Recreation - Continued

Rockingham County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
45A:							
Massanetta	90	Very limited Flooding	1.00	Not limited		Somewhat limited Flooding	0.60
Wet spots	5	Not Rated		Not Rated		Not Rated	
46A:							
Millrock	65	Very limited Flooding Too sandy	1.00 0.87	Somewhat limited Too sandy Flooding	0.87 0.40	Very limited Flooding Too sandy Gravel content	1.00 0.87 0.22
Wet spots	5	Not Rated		Not Rated		Not Rated	
47B:							
Monongahela	75	Somewhat limited Depth to cemented pan Depth to saturated zone	0.90 0.07	Somewhat limited Depth to cemented pan Depth to saturated zone	0.90 0.03	Somewhat limited Depth to cemented pan Slope Depth to saturated zone	0.90 0.50 0.07
Purdy	5	Not Rated		Not Rated		Not Rated	
47C2:							
Monongahela	75	Somewhat limited Depth to cemented pan Slope Depth to saturated zone	0.90 0.37 0.07	Somewhat limited Depth to cemented pan Slope Depth to saturated zone	0.90 0.37 0.03	Very limited Slope Depth to cemented pan Depth to saturated zone	1.00 0.90 0.07
Purdy	5	Not Rated		Not Rated		Not Rated	
48B:							
Monongahela	75	Somewhat limited Depth to cemented pan Gravel content Depth to saturated zone	0.90 0.26 0.07	Somewhat limited Depth to cemented pan Gravel content Depth to saturated zone	0.90 0.26 0.03	Very limited Gravel content Depth to cemented pan Slope	1.00 0.90 0.50
Purdy	5	Not Rated		Not Rated		Not Rated	
48C:							
Monongahela	75	Somewhat limited Depth to cemented pan Slope Gravel content	0.90 0.37 0.26	Somewhat limited Depth to cemented pan Slope Gravel content	0.90 0.37 0.26	Very limited Slope Gravel content Depth to cemented pan	1.00 1.00 0.90

## Table REC-1. - Recreation - Continued

Rockingham County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
48C: Purdy	5	Not Rated		Not Rated		Not Rated	
49C: Myersville	80	Somewhat limited Too Stony Slope	0.76 0.37	Somewhat limited Too Stony Slope	0.76 0.37	Very limited Slope Too Stony Content of large stones	1.00 0.76 <0.01
49D: Myersville	80	Very limited Slope Too Stony	1.00 0.76	Very limited Slope Too Stony	1.00 0.76	Very limited Slope Too Stony Content of large stones	1.00 0.76 <0.01
49F: Myersville	80	Very limited Slope Too Stony	1.00 0.76	Very limited Slope Too Stony	1.00 0.76	Very limited Slope Too Stony Content of large stones	1.00 0.76 <0.01
50B: Nixa	40	Very limited Depth to cemented pan Gravel content	1.00 0.22	Very limited Depth to cemented pan Gravel content	1.00 0.22	Very limited Depth to cemented pan Gravel content Slope	1.00 1.00 0.88
Frederick	35	Somewhat limited Gravel content	0.26	Somewhat limited Gravel content	0.26	Very limited Gravel content Slope	1.00 0.88
Lodi	15	Somewhat limited Gravel content	0.44	Somewhat limited Gravel content	0.44	Very limited Gravel content Slope Content of large stones	1.00 0.88 0.03
Wet spots	3	Not Rated		Not Rated		Not Rated	
50C: Nixa	35	Very limited Depth to cemented pan Slope Gravel content	1.00 0.37 0.22	Very limited Depth to cemented pan Slope Gravel content	1.00 0.37 0.22	Very limited Slope Depth to cemented pan Gravel content	1.00 1.00 1.00



## Table REC-1. - Recreation - Continued

Rockingham County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
50C:							
Frederick	30	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
		Gravel content	0.26	Gravel content	0.26	Gravel content	1.00
Lodi	25	Somewhat limited		Somewhat limited		Very limited	
		Gravel content	0.44	Gravel content	0.44	Slope	1.00
		Slope	0.37	Slope	0.37	Gravel content	1.00
						Content of large stones	0.03
Wet spots	3	Not Rated		Not Rated		Not Rated	
51:							
Pits	100	Not Rated		Not Rated		Not Rated	
52:							
Pits	100	Not Rated		Not Rated		Not Rated	
53:							
Pits and dumps	100	Not Rated		Not Rated		Not Rated	
54A:							
Purdy	80	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Ponding	1.00	Ponding	1.00	Ponding	1.00
Very poorly drained soils	5	Not Rated		Not Rated		Not Rated	
55C:							
Rock outcrop	40	Not Rated		Not Rated		Not Rated	
Carbo	35	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.16	Slope	0.16	Slope	1.00
						Depth to bedrock	0.29
56C:							
Rock outcrop	45	Not Rated		Not Rated		Not Rated	
Frederick	30	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.04	Slope	0.04	Slope	1.00
						Gravel content	0.72
56D:							
Rock outcrop	50	Not Rated		Not Rated		Not Rated	
Frederick	30	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
						Gravel content	0.72
57E:							

## Table REC-1. - Recreation - Continued

Rockingham County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
57E:							
Rock outcrop	45	Not Rated		Not Rated		Not Rated	
Laidig	40	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Gravel content	0.26	Gravel content	0.26	Gravel content	1.00
58B2:							
Sequoia	80	Not limited		Not limited		Somewhat limited	
						Slope	0.88
						Depth to bedrock	0.06
Wet soils	3	Not Rated		Not Rated		Not Rated	
58C2:							
Sequoia	80	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
						Depth to bedrock	0.06
Wet soils	3	Not Rated		Not Rated		Not Rated	
59B2:							
Sequoia	55	Not limited		Not limited		Somewhat limited	
						Slope	0.88
						Depth to bedrock	0.06
Berks	40	Somewhat limited		Somewhat limited		Very limited	
		Gravel content	0.71	Gravel content	0.71	Gravel content	1.00
						Slope	0.88
						Depth to bedrock	0.35
Wet soils	3	Not Rated		Not Rated		Not Rated	
59C2:							
Sequoia	55	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
						Depth to bedrock	0.06
Berks	40	Somewhat limited		Somewhat limited		Very limited	
		Gravel content	0.71	Gravel content	0.71	Slope	1.00
		Slope	0.37	Slope	0.37	Gravel content	1.00
						Depth to bedrock	0.35
59D2:							
Sequoia	60	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
						Depth to bedrock	0.06

## Table REC-1. - Recreation - Continued

Rockingham County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
59D2:							
Berks	35	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Gravel content	0.71	Gravel content	0.71	Gravel content	1.00
						Depth to bedrock	0.35
Wet soils	3	Not Rated		Not Rated		Not Rated	
60C:							
Sequoia	50	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
						Depth to bedrock	0.06
Berks	40	Somewhat limited		Somewhat limited		Very limited	
		Gravel content	0.71	Gravel content	0.71	Slope	1.00
		Slope	0.37	Slope	0.37	Gravel content	1.00
						Depth to bedrock	0.35
Wet soils	3	Not Rated		Not Rated		Not Rated	
60D:							
Sequoia	50	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
						Depth to bedrock	0.06
Berks	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Gravel content	0.71	Gravel content	0.71	Gravel content	1.00
						Depth to bedrock	0.35
Wet soils	3	Not Rated		Not Rated		Not Rated	
61B:							
Shelocta variant	80	Somewhat limited		Somewhat limited		Very limited	
		Gravel content	0.45	Gravel content	0.45	Gravel content	1.00
						Slope	1.00
						Content of large stones	0.54
Wet spots	3	Not Rated		Not Rated		Not Rated	
62C:							
Shelocta variant	75	Somewhat limited		Somewhat limited		Very limited	
		Too Stony	0.76	Too Stony	0.76	Slope	1.00
		Gravel content	0.45	Gravel content	0.45	Gravel content	1.00
		Slope	0.16	Slope	0.16	Too Stony	0.76
Wet spots	3	Not Rated		Not Rated		Not Rated	

63B:

## Table REC-1. - Recreation - Continued

Rockingham County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
63B: Shenval	75	Not limited		Not limited		Somewhat limited Slope	0.88
						Gravel content	0.72
63C2: Shenval	75	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
						Gravel content	0.72
63D2: Shenval	70	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
						Gravel content	0.72
64C: Sherando	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
		Content of large stones	0.14	Content of large stones	0.14	Content of large stones	1.00
						Gravel content	1.00
64D: Sherando, COBBLY	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
		Content of large stones	0.14	Content of large stones	0.14	Content of large stones	1.00
						Gravel content	1.00
65B2: Swimley	80	Not limited		Not limited		Somewhat limited Slope	0.88
Wet spots	3	Not Rated		Not Rated		Not Rated	
65C2: Swimley	75	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
Wet spots	3	Not Rated		Not Rated		Not Rated	
66D: Sylco	80	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
		Gravel content	0.87	Gravel content	0.87	Gravel content	1.00
						Depth to bedrock	0.16
66E:							

## Table REC-1. - Recreation - Continued

Rockingham County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
66E:							
Sylco	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Gravel content	0.87	Gravel content	0.87	Gravel content	1.00
						Depth to bedrock	0.16
67F:							
Sylco	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Gravel content	0.87	Gravel content	0.87	Gravel content	1.00
		Too Stony	0.76	Too Stony	0.76	Too Stony	0.76
68B:							
Timberville variant	85	Very limited		Somewhat limited		Very limited	
		Flooding	1.00	Flooding	0.40	Flooding	1.00
						Slope	0.50
69A:							
Tioga	75	Very limited		Not limited		Not limited	
		Flooding	1.00				
70A:							
Typic Udorthents	80	Not Rated		Not Rated		Not Rated	
71B2:							
Unison	80	Not limited		Not limited		Somewhat limited	
						Slope	0.88
						Content of large stones	0.20
71C2:							
Unison	80	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
						Content of large stones	0.20
72B2:							
Unison	80	Somewhat limited		Somewhat limited		Very limited	
		Gravel content	0.08	Gravel content	0.08	Gravel content	1.00
						Content of large stones	0.92
						Slope	0.88
72C2:							
Unison	80	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
		Gravel content	0.08	Gravel content	0.08	Gravel content	1.00
						Content of large stones	0.92
72D2:							

## Table REC-1. - Recreation - Continued

Rockingham County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
72D2:							
Unison	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Gravel content	0.08	Gravel content	0.08	Gravel content	1.00
						Content of large stones	0.92
73:							
Urban land	100	Not Rated		Not Rated		Not Rated	
74E2:							
Weikert	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Gravel content	0.83	Gravel content	0.83	Gravel content	1.00
Berks	40	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Gravel content	0.71	Gravel content	0.71	Gravel content	1.00
						Depth to bedrock	0.35
Wet spots	3	Not Rated		Not Rated		Not Rated	
74F2:							
Weikert	50	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Gravel content	0.83	Gravel content	0.83	Gravel content	1.00
Berks	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Gravel content	0.71	Gravel content	0.71	Gravel content	1.00
						Depth to bedrock	0.35
75E2:							
Weikert	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Too Stony	0.76	Too Stony	0.76	Too Stony	0.76
Berks	40	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
						Depth to bedrock	0.35
						Gravel content	0.16
75F2:							
Weikert	50	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Too Stony	0.76	Too Stony	0.76	Too Stony	0.76

## Table REC-1. - Recreation - Continued

Rockingham County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
75F2:							
Berks	40	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Depth to bedrock Gravel content	1.00 0.35 0.16
Wet spots	3	Not Rated		Not Rated		Not Rated	
76A:							
Wheeling	85	Very limited Flooding	1.00	Not limited		Not limited	
W:							
Water	100	Not Rated		Not Rated		Not Rated	